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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/776,935		JACQUES DUMAS	BAYER 12P1	7400
·	7590 06/05/2002			
MILLEN, WHITE, ZELANO & BRANIGAN, P.C.			EXAMINER	
ARLINGTON COURTHOUSE PLAZA I 2200 CLARENDON BOULEVARD			BAHAR, MOJDEH	
SUITE 1400 ARLINGTON	, VA 22201		ART UNIT	PAPER NUMBER

DATE MAILED: 06/05/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N .	Applicant(s)				
<b>9</b>						
Offic Action Summary	09/776,935	DUMAS, JACQUES				
Onic Action Guilliary	Examiner	Art Unit				
The MAILING DATE of this commu	Mojdeh Bahar	et with the correspondence address				
Period for Reply	incuation appears on the sever one	ot man and contesponationed activities				
A SHORTENED STATUTORY PERIOD ITHE MAILING DATE OF THIS COMMUN  - Extensions of time may be available under the provision after SIX (6) MONTHS from the mailing date of this com  - If the period for reply specified above is less than thirty ( - If NO period for reply is specified above, the maximum s - Failure to reply within the set or extended period for rep - Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).  Status	IICATION. as of 37 CFR 1.136(a). In no event, however, m imunication. (30) days, a reply within the statutory minimum statutory period will apply and will expire SIX (6) by will, by statute, cause the application to beco	nay a reply be timely filed of thirty (30) days will be considered timely. ) MONTHS from the mailing date of this communication. me ABANDONED (35 U.S.C. § 133).				
1)⊠ Responsive to communication(s) f	filed on 15 March 2002					
2a) ☐ This action is <b>FINAL</b> .	2b) ☐ This action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice of Claims						
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-30</u> is/are rejected.	)⊠ Claim(s) <u>1-30</u> is/are rejected.					
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers	la Faratara					
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
14)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (3) Information Disclosure Statement(s) (PTO-1449)	(PTO-948) 5) 🔲 Notic	view Summary (PTO-413) Paper No(s) ce of Informal Patent Application (PTO-152)				
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## **DETAILED ACTION**

Applicant's response to the previous office action of November 15, 2001, amendment and remarks submitted March 15, 2002 (Paper No. 9) is acknowledged. Applicant's amendment has overcome the rejection under 35 USC 112 in the previous office action.

Newly submitted claims 17-30 are directed to and encompass many different species of formula I compounds that are independent or distinct from the specie originally elected and the additional species that were examined on the merits (i.e., compounds 1, 3-5, 8, 10, 13-16 of Table I of the specification). Accordingly, new claims 17-30 are examined herein to the extent they read on the elected compound specie and compounds 1, 3-5, 8, 10, 13-16 of Table I of the specification and rheumatoid arthritis.

Claims 1-30 are herein examined on the merits in so far as they read on the elected compound specie and compounds 1, 3-5, 8, 10, 13-16 of Table I of the specification and rheumatoid arthritis.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-30 are rejected under 35 U.S.C. 103(a) as being unpatentable over Regan et al. (USPN 6,080,763).

Regan et al. (USPN 6,080,763) teaches a method of treating inflammatory disorders including the elected specie, rheumatoid arthritis, employing compounds of formula I

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(compounds of formula I encompass compounds 1, 3-5, 8, 10, 13-16 of table 1 (2-substituted-5-tert-butylpyrazolyl ureas) see cols. 6-19, see also claims 1-8.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to employ any of the compounds of formula I in a method of treating rheumatoid arthritis.

One of ordinary skill in the art would have been motivated to employ compounds 1, 3-5, 8, 10, 13-16 of table 1 (2-substituted-5-tert-butylpyrazolyl ureas) specifically in a method of treating rheumatoid arthritis because these compounds are known in the prior art to be useful in treating inflammatory diseases in general, and rheumatoid arthritis specifically.

## Response to Arguments

Applicant's arguments filed 3/15/02 have been fully considered but they are not persuasive. Applicant's argument regarding Regan et al. has been considered but is not persuasive because the patent clearly indicates that it claims priority to a provisional application and that this date has been accepted as the priority date of the patent. Therefore Regan et al. claims priority to provisional application filed 11/03/1997. Moreover even the filing date of 09/181,743 (i.e., 10/29/1998) antedates the filing date of the instant application. Note that the instant application is accorded a filing date of 12/28/998.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after



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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mojdeh Bahar whose telephone number is (703) 305-1007. The examiner can normally be reached on (703) 305-1007 on Monday, Tuesday, Thursday and Friday from 8:30 a.m. to 6:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Minna Moezie, J.D., can be reached on (703) 308-4612. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Mojdeh Bahar, J.D. Patent Examiner May 30, 2002

